



# Focus Groups

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# What can you do better

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- ◆ Tell us what you want
  - ⇒ Complain
  - ⇒ A lot
  - ⇒ But, nicely
- ◆ Ask for help to start a new working group
- ◆ Join an existing working group
- ◆ We are starting this **today**



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**WE ARE STARTING NOW**



# Software Update WG

[https://wiki.rocksclusters.org/wiki/index.php/Software\\_Update\\_\(SUWG\)](https://wiki.rocksclusters.org/wiki/index.php/Software_Update_(SUWG))

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- ◆ Started early 2008
  - Threads on yum updates increased
  - Core team says “don’t do it”
  - Advocates say “it works for me”
  - WG was recruited to address the issue
- ◆ Best practices defined
  - Exclude lists
  - Additional docs on custom restore Rolls



# Thumper Working Group

[https://wiki.rocksclusters.org/wiki/index.php/Rocks\\_on\\_Thumper](https://wiki.rocksclusters.org/wiki/index.php/Rocks_on_Thumper)

- ◆ Began with Rocks Solaris port
  - ⇒ Sun funded
  - ⇒ How to Manage ZFS NAS appliances
  - ⇒ Specifically Sun Thumper
- ◆ Core team lead effort
- ◆ Used by several groups at UCSD
- ◆ Software is released



# Rolls Working Group

[https://wiki.rockclusters.org/wiki/index.php/Rolls\\_Working\\_Group](https://wiki.rockclusters.org/wiki/index.php/Rolls_Working_Group)

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- ◆ Started early 2009
  - ⇒ Developing free versions of commercial Rolls
  - ⇒ Organized by Stanford University
- ◆ Self-organized group of a 3 (?) individuals
- ◆ Good initial offering of Rolls
- ◆ Struggled with mailing list support



# Triton Working Group

<http://tritonresource.sdsc.edu/>

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- ◆ Started 2009
  - ⇒ Developing Roll for large production cluster
  - ⇒ Every piece of SW on system is part of a Roll
  - ⇒ Includes commercial software
- ◆ Amazing set of Rolls (20+) to be released
- ◆ Triton group is here at SDSC
- ◆ No organized presence on Rocks list



# Open Q&A

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- ◆ Roll Market Place Needed
- ◆ Jumbo Roll needs release name (fix for 5.4)
- ◆ Audit of installed RPMs is current set sane?